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NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

04/21/2006

BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 EXAMINER

LARSON, LOWELL A

ART UNIT PAPER NUMBER

3725

DATE MAILED: 04/21/2006

| - | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/689 613 | 10/22/2003 | Takashi Suzumura | 032218.018 | 4820 |

TITLE OF INVENTION: CARRIER AND METHOD OF MANUFACTURING CARRIER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 07/21/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected be maintenance fee notification | m should be used for tran respondence including the selow or directed otherwise s. | smitting the ISSU Patent, advance or in Block 1, by (a | JE FEE and F ders and notif) specifying a | PUBLICATION FEE (if rec fication of maintenance fees new correspondence address | uired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep | should be completed when t correspondence address a parate "FEE ADDRESS" fo |
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| POST OFFICE BO | RNS, DOANE, SWEC X 1404 | KER & MATH | IIS) | I hereby certify that States Postal Service | ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (571) 273-2885, on the | g deposited with the United |
| ALEXANDRIA, V | A 22313-1404 | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | 1 | FIRST NAMED | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/689,613 | 10/22/2003 | | Takashi Su | ızumura | 032218-018 | 4820 |
| TITLE OF INVENTION: CA | ARRIER AND METHOD C | OF MANUFACTUE | RING CARRII | ER | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 |) | \$300 | \$1700 | 07/21/2006 |
| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | |
| LARSON, L | OWELL A | 3725 | | 072-379200 | _ | |
| 1. Change of correspondence CFR 1.363). | address or indication of "Fe | ee Address" (37 | . | ing on the patent front page, | • | |
| Change of correspond | ence address (or Change of | Correspondence | or agents O | nes of up to 3 registered pate R, alternatively, | • | ,, <u>u tem</u> |
| Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | (print or type) | | |
| | | | | • • • • | nee is identified below, the c | locument has been filed for |
| (A) NAME OF ASSIGNE | | | | ICE: (CITY and STATE OR | | |
| | | | | | | |
| Please check the appropriate | assignee category or categor | ries (will not be pri | nted on the pa | tent): 🗆 Individual 🗖 (| Corporation or other private gr | oup entity Government |
| la. The following fee(s) are e | enclosed: | | . Payment of F | • • | | |
| ☐ Issue Fee | | - | _ | the amount of the fee(s) is e | | |
| Publication Fee (No sr | nall entity discount permitte Copies | | | y credit card. Form PTO-203 | | 1 2. |
| Advance Older - # 01 | Copies | | Deposit Ac | count Number | arge the required fee(s), or cre (enclose an ext | ra copy of this form). |
| | from status indicated above | • | _ | | · · · · · · · · · · · · · · · · · · · | |
| | MALL ENTITY status. See 3 | | b. Application | nt is no longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). |
| NOTE: The Issue Fee and Punterest as shown by the recon | s requested to apply the Issu blication Fee (if required) w rds of the United States Pate | ie Fee and Publicativill not be accepted ent and Trademark | ion Fee (if any from anyone o Office. | y) or to re-apply any previous other than the applicant; a re | sly paid issue fee to the applications and attorney or agent; or t | ation identified above. he assignee or other party in |
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| Typed or printed name | | | | | No | |
| his collection of information | n is required by 37 CFR 1.3 | 11. The information | is required to | obtain or retain a benefit by | the public which is to file (an | d by the USPTO to process) |

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| (INCLUDING I | (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 | | | PAPER NUMBER | | |
| | | | | 6 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 181 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 181 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.